

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7165-1130:109 Page 1 of 1

**CATEGORY:** Control Unit (Non High-Rise)

**LISTEE:** Honeywell Inc., 1500 W. Dundee Rd., Arlington Heights IL 60004-1472  
Contact: Bob Hodgson (847) 797-4403

**DESIGN:** Model FS90 DELTANET system. Coded and non-coded; local, auxiliary, remote station (protected premises) and proprietary (protected premises) service. Suitable for automatic, manual, waterflow, sprinkler supervisory service or releasing device service. Refer to listee's data sheet for detailed product description and operational considerations. System Components:

CA	Control Module
AA/AB/AC/AE	Initiating Card
BF/BG	Alarm Card
VA	Transmitter module
LA	CP communication card (Sentara)
LB	DC communication card (Delta 1000)
LC	DC communication card (Delta 1000)
LD	DC communication card (Delta 1000)
LJ	RS-485 communication and display card
14506817	Printer/Display assembly
AD	Digital non-fire alarm card
DA/AC	Accessory relay card
DB	Remote driver card
LF	Fiber optic interface communication board
LH	RS-232 communication card
AR	Access control reader interface card

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number and UL label.

**APPROVAL:** Listed as a control unit for use with separately listed compatible initiating and indicating devices. Suitable for use with Model SENTARA (CSFM Listing No. 7165-1130:117) or Model DELTA 1000 (CSFM Listing No. 7165-1130:120) control units for a proprietary (protected premises) system.

This control unit does not generate a temporal pattern signal. If the distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1993 Edition is required, the control unit must be used with appliances that can generate the temporal pattern signal. Refer to manufacturer's Installation Manual for details.



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 12, 2002**

*Listing Expires **June 30, 2003***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager